

General Notes:

Base Plan provided by Dana F. Perkins, Inc.
Site Layout Plan provided by Cubellis Saivets
Associates Inc., October 2004.

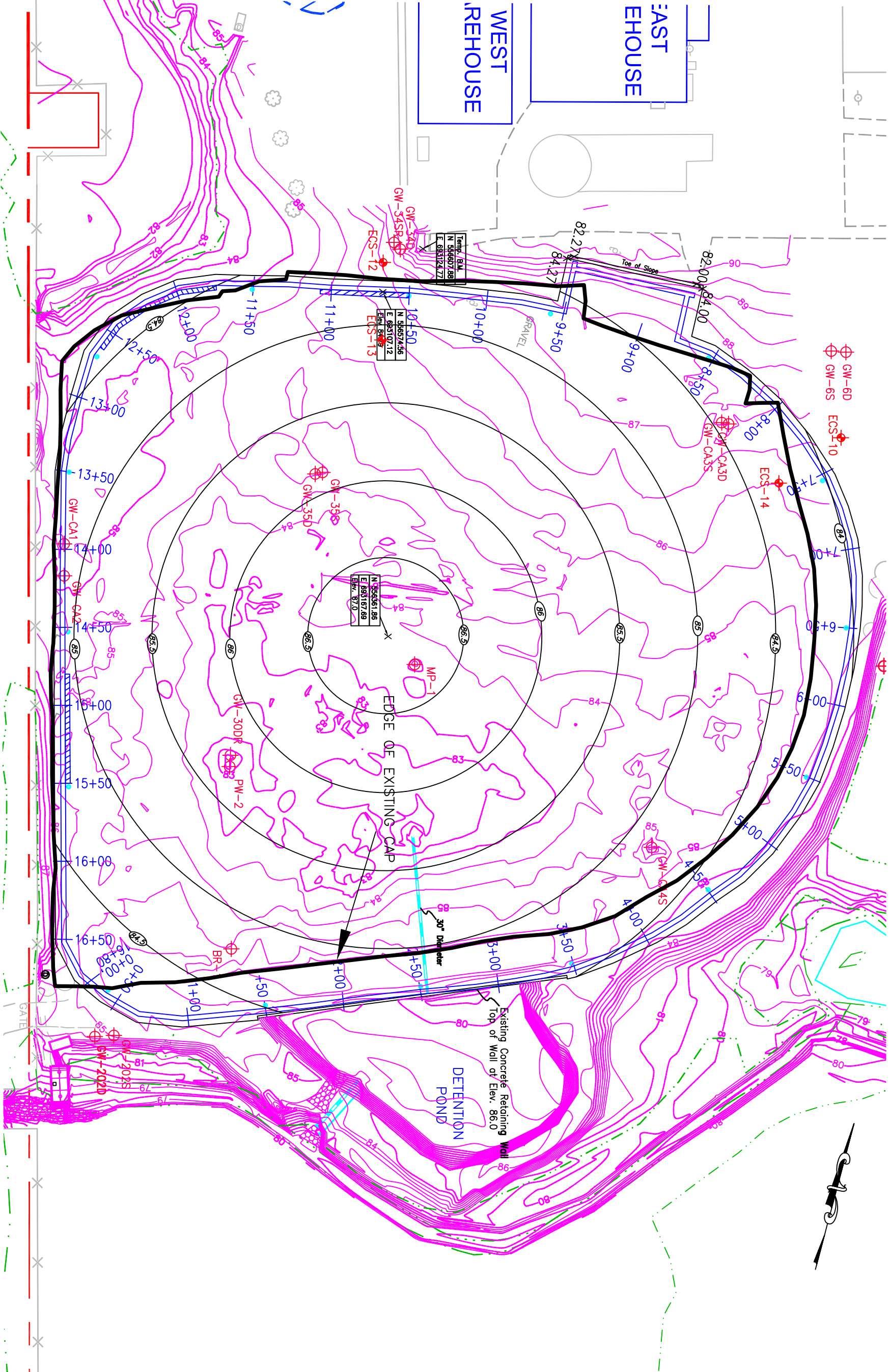
Remove existing bollards and stockpile for reuse around perimeter of the final cap.

Remove temporary geomembrane cover over confinement area. These are two layers of geomembrane located within the DPL confinement area, a lower layer of 5 mil HDPE and an upper layer located on the existing surface that is an 8 mil scrim reinforced HDPE.

Temporary catch basin grating to be removed. Install bulkhead within existing 30-inch outlet pipe to detention basin and backfill catchbasin with concrete to EI 83.5.

Outlet end of drainage pipe to have bulkhead installed at the concrete retaining wall located on the north side of the detention pond a minimum of 18-inches within the pipe and the space between the bulkhead and exterior wall filled with a sand-cement grout.

Existing groundwater monitoring well MP-1 to be decommissioned and relocated 10 feet east of the present location. Install well prior to installation of Geogrid.




PLAN LEGEND:

Existing Bollard

Existing Groundwater Monitoring Wells

GW-35S



Double Width Slurry Wall Location

Wetland Delineation

Slurry Wall Stationing

85.5 Finished Grade, Top of Asphalt

Slurry Wall Location

0
30
60
SCALE, FEET

[illegible]

PROJECT TITLE:
NEW ENGLAND TRANSRAIL, LLC
51 Eames Street
Wilmington, MA

FILE NO.	PROJECT NO.	SCALE
NET CAP DESIGN.DWG	05-201424	AS SHOWN

SHEET TITLE:
SUBGRADE PLAN

APPROVED BY	CHECKED BY	DRAWN BY	DATE
SG	ND	CS	11-9-04

Environmental Compliance Services, Inc.
607 North Avenue Suite 11
Watertown, MA 01880
Phone: 781-246-6897 Fax: 781-246-6960

Sheet

C-2